

# HCAB(T)

AC filter capacitor for PCB  
(Temperature Humidity Bias/THB version)



## Features

- Excellent self-healing and electrical performance
- Metallized polypropylene film structure
- Filled with resin
- Excellent humidity resistance

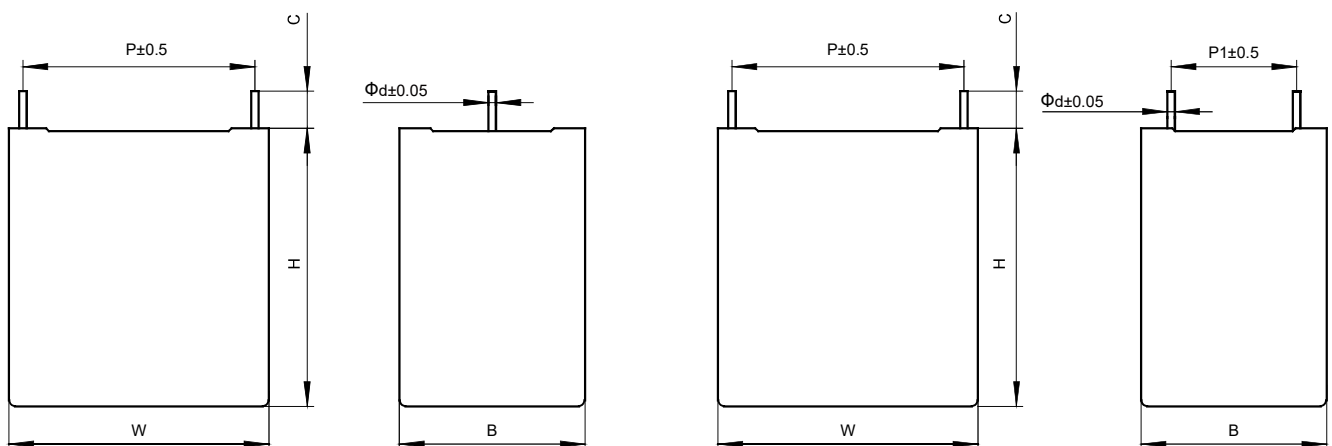
## Typical Applications

- Suitable for AC output filtering circuits, such as LCL filtering in UPS and solar photovoltaic DC/AC inverters

## Safety Approvals

	TUV	EN 61071:2017	0.33µF-60µF, ±5%, ±10%, 250Va.c.-600Va.c. 40/85/56, 40/105/56 File No.: R 50516396
	UL/CUL	UL810 CSA C22.2 N0.190	0.22µF-60µF, max 660Va.c. max 105°C File No.: E222132, CCN:CZDS2/8

## Outline Drawing



2pins

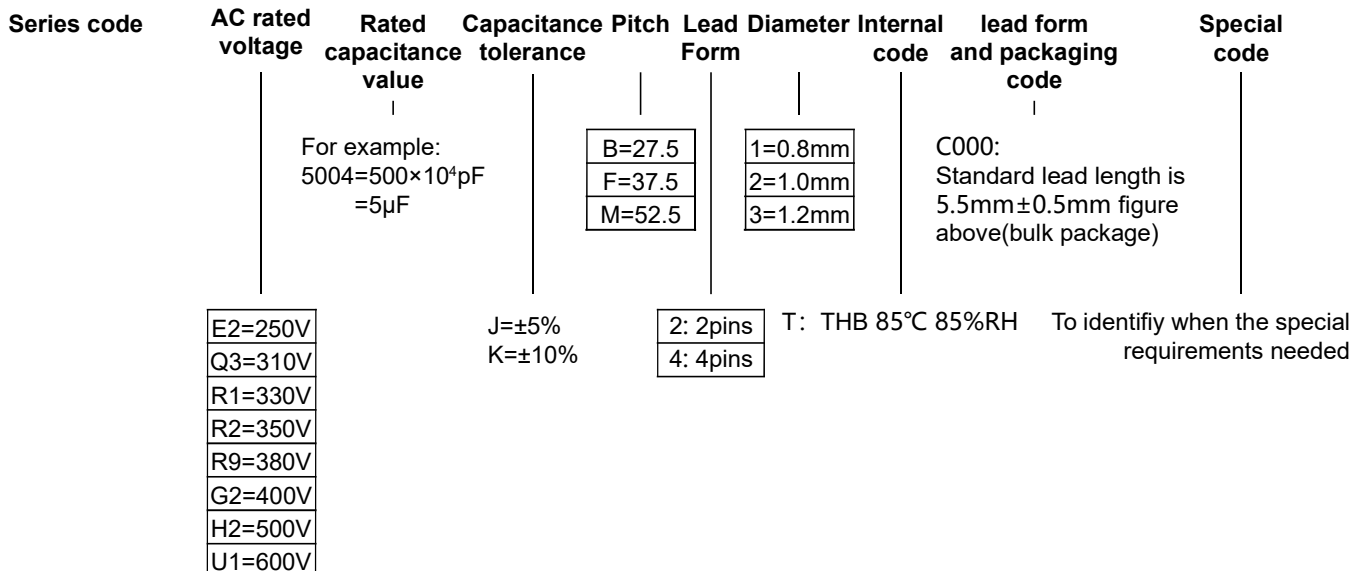
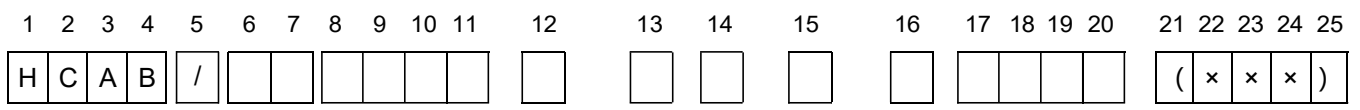
4pins

Note: The dimensions of the product are in mm units.  
Outline dimensions can be found in the Product Dimensions Table.

Specifications

Reference Standard	GB/T 17702 (IEC 61071)
Rated RMS Voltage @85°C	250Va.c.~600Va.c.
Capacitance Range	0.33μF~60μF
Climatic Category	40/85/56,40/105/56
Operating temperature	-40°C~105°C(85°C~105°C: decreasing factor 1.5% per 1°C for U <sub>N</sub> )
Capacitance Tolerance	±5%(J),±10%(K)
Voltage Proof	2.15U <sub>rms</sub> or 1.5U <sub>N</sub> (10s, 20°C±5°C)
Insulation resistance (IR×C <sub>N</sub> )	≥3000s (20°C,100Vd.c.,60s)
Self inductance (L <sub>s</sub> )	<1nH per mm of lead space
tanδ <sub>d</sub>	0.0002
Maximum peak current $\hat{I}$ (A)	$\hat{I}=C \cdot dv/dt$
Peak Non-Repetitive Current	1.4 $\hat{I}$ (1000 times is permitted during the life of the capacitor)
Expected lifetime	100000h@U <sub>rms,85°C,Θ<sub>hs</sub></sub> =85°C
	8000h@U <sub>N,105°C,Θ<sub>hs</sub></sub> =105°C
Failure rate	≤300FIT@U <sub>rms,85°C,Θ<sub>hs</sub></sub> =85°C
Damp heat test (85°C 85%RH)	Temperature: 85±2°C, Humidity:85±2%RH, Duration: 1000h Voltage: U <sub>rms</sub> ≤310Va.c.: 240Va.c. 310Vac<U <sub>rms</sub> ≤400Vac: 310Va.c. U <sub>rms</sub> 500Va.c.: 410Va.c. U <sub>rms</sub> 600Va.c.: 500Va.c. Capacitance change (ΔC/C)≤10%, Dissipation Factor: ≤0.5%(1kHz), Insulation resistance: ≥ 50% of the rated value

Ordering Information



Outline Dimensions

U <sub>N</sub> =350V U <sub>rms</sub> =250V											
C <sub>N</sub> (μF)	W±1 (mm)	H±1 (mm)	B±1 (mm)	P (mm)	P1 (mm)	d±0.05 (mm)	ESR @10kHz	dv/dt (V/μs)	I <sub>max</sub> (A)	İ (A)	Ordering Information
1.5	32	20	11	27.5	-	0.8	18.5	40	5.3	60	HCAB/E21504*B21TC000
2	32	22	13	27.5	-	1.0	14.6	40	6.3	80	HCAB/E22004*B22TC000
2.2	32	22	13	27.5	-	1.0	14.4	40	6.5	88	HCAB/E22204*B22TC000
2.5	32	22	13	27.5	-	1.0	12.5	40	7.1	100	HCAB/E22504*B22TC000
3	32	24.5	15	27.5	-	1.0	11.1	40	7.8	120	HCAB/E23004*B22TC000
3.3	32	24.5	15	27.5	-	1.0	10.4	40	8.0	132	HCAB/E23304*B22TC000
3.5	32	28	14	27.5	-	1.0	9.9	40	8.2	140	HCAB/E23504*B22TC000
4	32	33	18	27.5	-	1.0	9.2	40	9.4	160	HCAB/E24004*B22TC000
4.5	32	33	18	27.5	-	1.0	8.8	40	9.8	180	HCAB/E24504*B22TC000
5	32	33	18	27.5	-	1.0	8.3	40	10.2	200	HCAB/E25004*B22TC000
6	32	37	22	27.5	-	1.2	6.2	40	13.3	240	HCAB/E26004*B23TC000
6.8	32	37	22	27.5	-	1.2	5.7	40	13.9	272	HCAB/E26804*B23TC000
4.7	42	30	16	37.5	-	1.2	8.6	30	7.2	141	HCAB/E24704*F23TC000
5	42	30	16	37.5	-	1.2	8.2	30	8.5	150	HCAB/E25004*F23TC000
6	42	32	17	37.5	-	1.2	7.0	30	9.8	180	HCAB/E26004*F23TC000
6.5	42	32	17	37.5	-	1.2	6.2	30	10.5	195	HCAB/E26504*F23TC000
6.8	42	32	17	37.5	-	1.2	6.0	30	10.5	204	HCAB/E26804*F23TC000
7.5	42	33	18	37.5	-	1.2	5.8	30	11.2	225	HCAB/E27504*F23TC000
8	42	37	22	37.5	-	1.2	5.4	30	12.5	240	HCAB/E28004*F23TC000
10	42	37	22	37.5	-	1.2	4.2	30	13.2	300	HCAB/E21005*F23TC000
12	42	44	24	37.5	-	1.2	4.0	30	14.0	360	HCAB/E21205*F23TC000
15	42	44	24	37.5	-	1.2	3.0	30	14.0	450	HCAB/E21505*F23TC000
18	42	45	30	37.5	-	1.2	2.5	30	14.0	540	HCAB/E21805*F23TC000
20	42	45	30	37.5	-	1.2	3.1	30	14.0	600	HCAB/E22005*F23TC000
22	42	45	30	37.5	-	1.2	2.9	30	14.0	660	HCAB/E22205*F23TC000
25	57.5	45	30	52.5	20.3	1.2	4.7	18	20.3	450	HCAB/E22505*M43TC000
28	57.5	45	30	52.5	20.3	1.2	4.3	18	21.2	504	HCAB/E22805*M43TC000
30	57.5	45	30	52.5	20.3	1.2	4.1	18	21.2	540	HCAB/E23005*M43TC000
35	57.5	50	35	52.5	20.3	1.2	3.6	18	25.2	630	HCAB/E23505*M43TC000
40	57.5	50	35	52.5	20.3	1.2	3.3	18	29.7	720	HCAB/E24005*M43TC000
45	57.5	50	40	52.5	20.3	1.2	3.0	18	30.8	810	HCAB/E24505*M43TC000

Note: (1) “.”=capacitance tolerance code, J=±5%,K=±10%;  
 (2) “I<sub>max</sub>” is the max. current effective value@f=10kHz Θ<sub>amb</sub>=55°C,ΔT ≤30°C.

Outline Dimensions

Un=435V Urms=310V											
C <sub>N</sub> (μF)	W±1 (mm)	H±1 (mm)	B±1 (mm)	P (mm)	P1 (mm)	d±0.05 (mm)	ESR @10kHz	dv/dt (V/μs)	I <sub>max</sub> (A)	Î (A)	Ordering Information
1	32	20	11	27.5	-	0.8	22.5	45	4.7	45	HCAB/Q31004*B21TC000
1.5	32	22	13	27.5	-	1.0	16.0	45	5.9	67	HCAB/Q31504*B22TC000
2	32	28	14	27.5	-	1.0	12.9	45	6.8	90	HCAB/Q32004*B22TC000
2.2	32	28	14	27.5	-	1.0	12.2	45	7.4	99	HCAB/Q32204*B22TC000
2.5	32	28	14	27.5	-	1.0	11.2	45	8.2	112	HCAB/Q32504*B22TC000
3	32	30	16	27.5	-	1.0	10.1	45	9.0	135	HCAB/Q33004*B22TC000
3.5	32	33	18	27.5	-	1.0	9.2	45	9.3	157	HCAB/Q33504*B22TC000
4	32	33	18	27.5	-	1.0	7.2	45	11.9	180	HCAB/Q34004*B22TC000
4.7	32	37	22	27.5	-	1.2	6.4	45	12.6	211	HCAB/Q34704*B23TC000
5	32	37	22	27.5	-	1.2	6.2	45	13.0	225	HCAB/Q35004*B23TC000
6	32	37	22	27.5	-	1.2	6.4	45	13.6	219	HCAB/Q36004*B23TC000
4	42	30	16	37.5	-	1.2	9.1	34	8.2	136	HCAB/Q34004*F23TC000
5	42	33	18	37.5	-	1.2	8.8	34	10.0	157	HCAB/Q35004*F23TC000
6.8	42	37	22	37.5	-	1.2	8.3	34	12.0	231	HCAB/Q36804*F23TC000
8	42	37	22	37.5	-	1.2	7.0	34	13.0	306	HCAB/Q38004*F23TC000
10	42	44	24	37.5	-	1.2	6.5	34	14.0	340	HCAB/Q31005*F23TC000
12	42	45	30	37.5	-	1.2	4.0	34	14.0	408	HCAB/Q31205*F23TC000
15	42	45	30	37.5	-	1.2	3.4	34	14.0	510	HCAB/Q31505*F23TC000
18	57.5	45	30	52.5	20.3	1.2	5.3	24	18.1	432	HCAB/Q31805*M43TC000
20	57.5	45	30	52.5	20.3	1.2	4.9	24	19.4	480	HCAB/Q32005*M43TC000
22	57.5	45	30	52.5	20.3	1.2	4.5	24	20.7	528	HCAB/Q32205*M43TC000
25	57.5	50	35	52.5	20.3	1.2	4.1	24	23.2	600	HCAB/Q32505*M43TC000
28	57.5	50	35	52.5	20.3	1.2	3.8	24	25.0	672	HCAB/Q32805*M43TC000
30	57.5	50	40	52.5	20.3	1.2	3.6	24	26.0	720	HCAB/Q33005*M43TC000

Note: (1) "-"=capacitance tolerance code, J=±5%,K=±10%;  
 (2) "I<sub>max</sub>" is the max. current effective value@f=10kHz Θamb=55°C,ΔT ≤30°C.

Outline Dimensions

U <sub>N</sub> =490V U <sub>rms</sub> =350V											
C <sub>N</sub> (μF)	W±1 (mm)	H±1 (mm)	B±1 (mm)	P (mm)	P1 (mm)	d±0.05 (mm)	ESR @10kHz	dv/dt (V/μs)	I <sub>max</sub> (A)	Î (A)	Ordering Information
0.47	32	20	11	27.5	-	0.8	16.9	125	4.0	58	HCAB/R24703*B21TC000
0.68	32	22	13	27.5	-	1.0	12.5	125	5.0	85	HCAB/R26803*B22TC000
1	32	28	14	27.5	-	1.0	9.7	125	6.0	125	HCAB/R21004*B22TC000
1.5	32	30	16	27.5	-	1.0	7.6	125	7.5	187	HCAB/R21504*B22TC000
2	32	30	16	27.5	-	1.0	6.2	125	9.0	250	HCAB/R22004*B22TC000
2.2	32	30	16	27.5	-	1.0	6.0	125	9.5	275	HCAB/R22204*B22TC000
2.5	32	33	18	27.5	-	1.0	5.6	125	10.0	312	HCAB/R22504*B22TC000
3	32	37	22	27.5	-	1.2	5.0	125	13.0	375	HCAB/R23004*B23TC000
3.3	32	37	22	27.5	-	1.2	4.8	125	13.5	412	HCAB/R23304*B23TC000
3.5	32	37	22	27.5	-	1.2	5.2	125	14.0	437	HCAB/R23504*B23TC000
3	42	30	16	37.5	-	1.2	10.8	80	11.0	240	HCAB/R23004*F23TC000
3.5	42	33	18	37.5	-	1.2	9.5	80	11.5	280	HCAB/R23504*F23TC000
4	42	33	18	37.5	-	1.2	8.5	80	12.9	320	HCAB/R24004*F23TC000
4.5	42	37	22	37.5	-	1.2	8.0	80	14.0	360	HCAB/R24504*F23TC000
5	42	37	22	37.5	-	1.2	7.2	80	14.0	400	HCAB/R25004*F23TC000
6	42	44	24	37.5	-	1.2	6.5	80	14.0	480	HCAB/R26004*F23TC000
6.5	42	44	24	37.5	-	1.2	6.0	80	14.0	520	HCAB/R26504*F23TC000
7	42	44	24	37.5	-	1.2	5.8	80	14.0	560	HCAB/R27004*F23TC000
8	42	44	24	37.5	-	1.2	5.1	80	14.0	640	HCAB/R28004*F23TC000
9	42	45	30	37.5	-	1.2	4.9	80	14.0	720	HCAB/R29004*F23TC000
10	42	45	30	37.5	-	1.2	4.6	80	14.0	800	HCAB/R21005*F23TC000
10	42	45	30	37.5	-	1.2	2.5	80	14.0	800	HCAB/R21005*F23TC000
10	57.5	45	25	52.5	10.2	1.2	3.5	55	21.2	550	HCAB/R21005*M43TC000
12	57.5	45	30	52.5	20.3	1.2	3.2	55	22.8	660	HCAB/R21205*M43TC000
15	57.5	50	35	52.5	20.3	1.2	2.8	55	27.1	852	HCAB/R21505*M43TC000
18	57.5	50	35	52.5	20.3	1.2	2.4	55	28.7	990	HCAB/R21805*M43TC000
20	57.5	50	40	52.5	20.3	1.2	2.3	55	30.0	1100	HCAB/R22005*M43TC000
25	57.5	55	45	52.5	20.3	1.2	2.0	55	32.0	1375	HCAB/R22505*M43TC000
27	57.5	55	45	52.5	20.3	1.2	2.0	55	35.0	1485	HCAB/R22705*M43TC000

Note: (1) "-"=capacitance tolerance code, J=±5%,K=±10%;  
 (2) "I<sub>max</sub>" is the max. current effective value@f=10kHz Θ<sub>amb</sub>=55°C,ΔT ≤30°C.

U <sub>N</sub> =560V U <sub>rms</sub> =400V											
C <sub>N</sub> (μF)	W±1 (mm)	H±1 (mm)	B±1 (mm)	P (mm)	P1 (mm)	d±0.05 (mm)	ESR @10kHz	dv/dt (V/μs)	I <sub>max</sub> (A)	Î (A)	Ordering Information
0.33	32	20	11	27.5	-	0.8	20.5	145	3.5	47	HCAB/G23303*B21TC000
0.5	32	20	11	27.5	-	0.8	14.5	145	4.5	72	HCAB/G25003*B21TC000
0.68	32	22	13	27.5	-	1.0	10.7	145	5.5	98	HCAB/G26803*B22TC000
1	32	28	14	27.5	-	1.0	8.2	145	6.8	145	HCAB/G21004*B22TC000
1.5	32	33	18	27.5	-	1.2	6.0	145	9.1	217	HCAB/G21504*B23TC000
2	32	37	22	27.5	-	1.2	5.1	145	11.5	290	HCAB/G22004*B23TC000
2.2	32	37	22	27.5	-	1.2	3.4	145	13.0	319	HCAB/G22204*B23TC000
2.5	32	37	22	27.5	-	1.2	3.1	145	13.7	362	HCAB/G22504*B23TC000
2.5	42	33	18	37.5	10.2	1.0	5.9	90	11.4	225	HCAB/G22504*F42TC000
3	42	40	20	37.5	10.2	1.0	5.1	90	12.9	270	HCAB/G23004*F42TC000
3.3	42	40	20	37.5	10.2	1.0	4.7	90	13.5	297	HCAB/G23304*F42TC000
3.5	42	40	20	37.5	10.2	1.0	4.5	90	13.8	315	HCAB/G23504*F42TC000
4	42	44	24	37.5	10.2	1.2	3.9	90	16.1	360	HCAB/G24004*F43TC000
4.5	42	44	24	37.5	10.2	1.2	3.5	90	16.9	405	HCAB/G24504*F43TC000
5	42	44	24	37.5	10.2	1.2	3.2	90	17.6	450	HCAB/G25004*F43TC000
5	42	37	28	37.5	10.2	1.2	3.2	90	17.2	450	HCAB/G25004*F43TC000
5.5	42	45	30	37.5	20.3	1.2	3.0	90	19.0	495	HCAB/G25504*F43TC000
6	42	45	30	37.5	20.3	1.2	2.8	90	19.6	540	HCAB/G26004*F43TC000
6.5	42	45	30	37.5	20.3	1.2	2.6	90	20.2	585	HCAB/G26504*F43TC000
7	42	45	30	37.5	20.3	1.2	2.5	90	20.7	630	HCAB/G27004*F43TC000
8	42	46	35	37.5	20.3	1.2	2.3	90	21.7	720	HCAB/G28004*F43TC000
9	42	50	35	37.5	20.3	1.2	2.1	90	25.4	810	HCAB/G29004*F43TC000
10	42	55	40	37.5	20.3	1.2	2.0	90	29.0	900	HCAB/G21005*F43TC000
12	42	55	40	37.5	20.3	1.2	1.9	90	30.3	1080	HCAB/G21205*F43TC000
14	42	60	45	37.5	20.3	1.2	1.7	90	31.5	1260	HCAB/G21405*F43TC000
10	57.5	45	30	52.5	20.3	1.2	3.4	60	21.8	600	HCAB/G21005*M43TC000
12	57.5	50	35	52.5	20.3	1.2	3.0	60	25.7	720	HCAB/G21205*M43TC000
14	57.5	50	35	52.5	20.3	1.2	2.6	60	26.9	840	HCAB/G21405*M43TC000
15	57.5	50	40	52.5	20.3	1.2	2.6	60	31.1	900	HCAB/G21505*M43TC000
18	57.5	55	45	52.5	20.3	1.2	2.3	60	32.8	1080	HCAB/G21805*M43TC000
20	57.5	55	45	52.5	20.3	1.2	2.1	60	33.7	1200	HCAB/G22005*M43TC000

Note: (1) “.”=capacitance tolerance code, J=±5%,K=±10%;  
 (2) “I<sub>max</sub>” is the max. current effective value@f=10kHz Θ<sub>amb</sub>=55°C,ΔT ≤30°C.

Outline Dimensions

U <sub>N</sub> =700V U <sub>rms</sub> =500V											
C <sub>N</sub> (μF)	W±1 (mm)	H±1 (mm)	B±1 (mm)	P (mm)	P1 (mm)	d±0.05 (mm)	ESR @10kHz	dv/dt (V/μs)	I <sub>max</sub> (A)	Î (A)	Ordering Information
0.33	32	25	13	27.5	-	1.0	15.6	180	3.8	59	HCAB/H23303*B22TC000
0.5	32	25	13	27.5	-	1.0	11.5	180	5.0	90	HCAB/H25003*B22TC000
1	32	33	18	27.5	-	1.0	6.9	180	7.8	180	HCAB/H21004*B22TC000
1.5	32	37	22	27.5	-	1.2	5.0	180	10.7	270	HCAB/H21504*B23TC000
1.5	42	33	18	37.5	-	1.2	8.5	110	9.2	165	HCAB/H21504*F23TC000
2	42	40	20	37.5	10.2	1.2	5.5	110	11.5	220	HCAB/H22004*F43TC000
2.2	42	40	20	37.5	10.2	1.2	5.0	110	12.0	242	HCAB/H22204*F43TC000
2.5	42	40	20	37.5	10.2	1.2	4.5	110	13.9	275	HCAB/H22504*F43TC000
3	42	44	24	37.5	10.2	1.2	3.9	110	15.0	330	HCAB/H23004*F43TC000
3	42	37	28	37.5	10.2	1.2	3.8	110	14.6	330	HCAB/H23004*F43TC000
3.5	42	45	30	37.5	20.3	1.2	3.4	110	16.5	385	HCAB/H23504*F43TC000
4	42	45	30	37.5	20.3	1.2	3.1	110	17.4	440	HCAB/H24004*F43TC000
4.5	42	46	35	37.5	20.3	1.2	2.8	110	18.2	495	HCAB/H24504*F43TC000
5	42	46	35	37.5	20.3	1.2	2.6	110	18.9	550	HCAB/H25004*F43TC000
5.5	42	50	35	37.5	20.3	1.2	2.5	110	22.1	605	HCAB/H25504*F43TC000
6	42	50	35	37.5	20.3	1.2	2.4	110	25.1	660	HCAB/H26004*F43TC000
6.5	42	55	40	37.5	20.3	1.2	2.2	110	25.8	715	HCAB/H26504*F43TC000
7	42	55	40	37.5	20.3	1.2	2.1	110	26.5	770	HCAB/H27004*F43TC000
8	42	60	45	37.5	20.3	1.2	2.0	110	27.4	880	HCAB/H28004*F43TC000
9	42	60	45	37.5	20.3	1.2	1.9	110	28.3	990	HCAB/H29004*F43TC000
6	57.5	45	30	52.5	20.3	1.2	4.1	75	19.0	450	HCAB/H26004*M43TC000
7	57.5	50	35	52.5	20.3	1.2	3.7	75	22.2	525	HCAB/H27004*M43TC000
8	57.5	50	35	52.5	20.3	1.2	3.3	75	23.3	600	HCAB/H28004*M43TC000
9	57.5	50	40	52.5	20.3	1.2	3.1	75	27.4	675	HCAB/H29004*M43TC000
10	57.5	50	40	52.5	20.3	1.2	2.8	75	28.4	750	HCAB/H21005*M43TC000
12	57.5	55	45	52.5	20.3	1.2	2.5	75	30.0	900	HCAB/H21205*M43TC000

Note: (1) "-"=capacitance tolerance code, J=±5%,K=±10%;  
 (2) "I<sub>max</sub>" is the max. current effective value@f=10kHz Θ<sub>amb</sub>=55°C,ΔT ≤30°C.

Outline Dimensions

U <sub>N</sub> =840V U <sub>rms</sub> =600V											
C <sub>N</sub> (μF)	W±1 (mm)	H±1 (mm)	B±1 (mm)	P (mm)	P1 (mm)	d±0.05 (mm)	ESR @10kHz	dv/dt (V/μs)	I <sub>max</sub> (A)	Î (A)	Ordering Information
0.33	32	25	13	27.5	-	1.0	12.9	215	4.2	70	HCAB/U13303*B22TC000
0.5	32	30	16	27.5	-	1.0	9.8	215	5.9	107	HCAB/U15003*B22TC000
0.68	32	33	18	27.5	-	1.0	7.8	215	6.7	146	HCAB/U16803*B22TC000
1	32	37	22	27.5	-	1.2	5.8	215	9.2	215	HCAB/U11004*B23TC000
1.2	42	33	18	37.5	-	1.2	8.8	145	8.6	174	HCAB/U11204*F23TC000
1.5	42	40	20	37.5	-	1.2	7.7	145	9.8	217	HCAB/U11504*F23TC000
1.5	42	40	20	37.5	10.2	1.0	6.2	145	10.4	217	HCAB/U11504*F42TC000
2	42	44	24	37.5	10.2	1.0	4.9	145	12.8	290	HCAB/U12004*F42TC000
2.2	42	44	24	37.5	10.2	1.0	4.5	145	13.3	319	HCAB/U12204*F42TC000
2.2	42	37	28	37.5	10.2	1.0	4.4	145	13.0	319	HCAB/U12204*F42TC000
2.5	42	45	30	37.5	20.3	1.2	3.9	145	14.7	362	HCAB/U12504*F43TC000
3	42	45	30	37.5	20.3	1.2	3.3	145	15.8	435	HCAB/U13004*F43TC000
3.5	42	46	35	37.5	20.3	1.2	3.0	145	16.7	507	HCAB/U13504*F43TC000
4	42	50	35	37.5	20.3	1.2	2.7	145	19.9	580	HCAB/U14004*F43TC000
5	42	55	40	37.5	20.3	1.2	2.4	145	23.8	725	HCAB/U15004*F43TC000
6	42	60	45	37.5	20.3	1.2	2.1	145	25.1	870	HCAB/U16004*F43TC000
4.5	57.5	45	30	52.5	20.3	1.2	4.5	95	17.5	427	HCAB/U14504*M43TC000
5	57.5	50	35	52.5	20.3	1.2	4.2	95	20.1	475	HCAB/U15004*M43TC000
5.5	57.5	50	35	52.5	20.3	1.2	3.9	95	20.8	522	HCAB/U15504*M43TC000
6	57.5	50	35	52.5	20.3	1.2	3.9	95	24.3	570	HCAB/U16004*M43TC000
7	57.5	50	40	52.5	20.3	1.2	3.9	95	24.8	665	HCAB/U17004*M43TC000
8	57.5	55	45	52.5	20.3	1.2	3.8	95	25.0	760	HCAB/U18004*M43TC000
10	57.5	70	35	52.5	20.3	1.2	3.8	95	25.0	950	HCAB/U11005*M43TC000

Note: (1) "-"=capacitance tolerance code, J=±5%,K=±10%;  
 (2) "I<sub>max</sub>" is the max. current effective value@f=10kHz Θ<sub>amb</sub>=55°C,ΔT ≤30°C.